abcam

Product datasheet

Synphilin 1 overexpression 293T lysate (whole cell) ab94102

画像数 2

医薬用外劇物

製品の概要

製品名 Synphilin 1 overexpression 293T lysate (whole cell)

特記事項 ab94102 is a 293T cell transfected lysate in which Human Synphilin 1 has been transiently over-

expressed using a pCMV-Synphilin 1 plasmid. The lysate is provided in 1X Sample Buffer.

アプリケーション **適用あり**: WB

製品の特性

Mycoplasma freeYes製品の状態Liquid

保存方法 Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

ארע"א Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate,

0.788% Tris HCI, 10% Glycerol (glycerin, glycerine)

背景 Disease: Parkinson disease Function: Isoform 2 inhibits the ubiquitin ligase activity of SIAH1 and

inhibits proteasomal degradation of target proteins. Isoform 2 inhibits autoubiquitination and proteasomal degradation of SIAH1, and thereby increases cellular levels of SIAH. Isoform 2 modulates SNCA monoubiquitination by SIAH1. PTM: Ubiquitinated; mediated by SIAH1, SIAH2

or RNF19A and leading to its subsequent proteasomal degradation. In the absence of

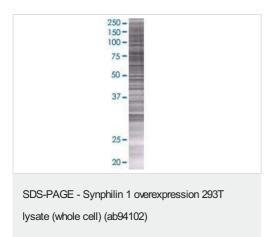
proteasomal degradation, ubiquitinated SNCAIP accumulates in cytoplasmic inclusion bodies. Isoform 2 is subject to limited ubiquitination that does not lead to proteasomal degradation. Similarity: Contains 6 ANK repeats. Tissue specificity: Detected in brain (at protein level). Widely

expressed, with highest levels in brain, heart and placenta.

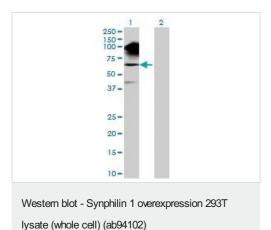
アプリケーション

The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab94102の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent dilution.



ab94102 at 15µg/lane on an SDS-PAGE gel.



All lanes: Anti-Synphilin 1 antibody (ab56627) at 1/500 dilution

Lane 1: Synphilin 1 overexpression 293T lysate (whole cell) (ab94102)

Lane 2: 293T Non Transfected Lysate

Lysates/proteins at 25 µg per lane.

Secondary

All lanes : Goat Anti-mouse IgG (H and L) HRP conjugated at 1/2500 dilution

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